## 10062837 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10062837 on September 03, 2003

## Original Classifications 369/291 4 360/99.06 4 360/99.08 3 310/67R 3 360/133 2 360/256.1 2 360/98.01 360/98.07 Cross-Reference Classifications 360/133 7 360/99.08 4 360/99.04 4 360/99.05 3 360/97.02 3 369/270 2 360/98.07 2 360/99.12 2 369/291 384/124 Combined Classifications 11 360/99.08 10 360/133 7 369/291 5 360/99.04 4 310/67R 4 360/98.07 360/99.05 4 360/99.06 360/97.02 3 360/99.12 3 369/270 2 310/71 2 360/256.1 2 360/77.04 2 360/98.01 384/112

384/124

T . M		I Constant Month	<u> </u>	I m :
L Number	Hits 1619	Search Text   (360/99.08 360/99.04 360/98.07 360/97.01	DB USPAT;	Time stamp 2004/02/20 13:56
	1019	360/88).ccls.	US-PGPUB	2004/02/20 13:36
1_	960	(369/266 369/269 369/258 369/264	USPAT;	2004/02/20 13:55
1		369/232).ccls.	US-PGPUB	2001,02,20 13.33
_	144	(310/76).ccls.	USPAT;	2004/02/20 13:55
			US-PGPUB	
-	390	(310/77).ccls.	USPAT;	2004/02/20 13:55
i			US-PGPUB	
-	661	(310/93).ccls.	USPAT;	2004/02/20 13:55
			US-PGPUB	
-	176	(310/92).ccls.	USPAT;	2004/02/20 13:55
			US-PGPUB	
-	260	(188/161).ccls.	USPAT;	2004/02/20 13:55
		1440 4440	US-PGPUB	1
-	246	(188/163).ccls.	USPAT;	2004/02/20 13:55
	300	(100/156) 1-	US-PGPUB	0004/00/00 10 55
-	306	(188/156).ccls.	USPAT;	2004/02/20 13:55
	29	(188/157).ccls.	US-PGPUB	2004/02/20 12:54
-	29	(188/15/).CCIS.	USPAT; US-PGPUB	2004/02/20 13:54
1_	326	(188/158).ccls.		2004/02/20 13:54
-	320	(100/130/.0013.	USPAT; US-PGPUB	2004/02/20 13:54
1_	142	(188/159).ccls.	USPAT;	2004/02/20 13:54
	132	(100/100/.cc13.	US-PGPUB	2004/02/20 13:54
-	1285	((310/76).ccls.) ((310/77).ccls.)	USPAT;	2004/02/20 13:54
	1200	((310/93).ccls.) ((310/92).ccls.)	US-PGPUB	2004/02/20 13.54
-	1161	((188/161).ccls.) ((188/163).ccls.)	USPAT;	2004/02/20 13:54
	1 2202	((188/156).ccls.) ((188/157).ccls.)	US-PGPUB	2004/02/20 13.54
		((188/158).ccls.) ((188/159).ccls.)	00 10102	
-	54105	stator	USPAT;	2004/02/20 13:13
			US-PGPUB	
1-	1102862	current	USPAT;	2004/02/20 13:13
			US-PGPUB	
-	131802	flux	USPAT;	2004/02/20 13:13
1			US-PGPUB	
-	1187608	power	USPAT;	2004/02/20 13:13
			US-PGPUB	
_	65622	unlock unlocks unlocked	USPAT;	2004/02/20 13:13
	200050	31.	US-PGPUB	
-	208952	disengag\$4	USPAT;	2004/02/20 13:14
	224748	home to black and a slike the	US-PGPUB	0004/00/00 10 14
-	224/48	turntable spindle hub	USPAT;	2004/02/20 13:14
1_	781211	hanks arm vachet vatabet alutah atanan	US-PGPUB	2004/02/20 12 14
	,01211	brake arm rachet ratchet clutch stopper finger gripper	USPAT; US-PGPUB	2004/02/20 13:14
1_	5059	(current flux power) with ((unlock unlocks	USPAT;	2004/02/20 14:27
		unlocked) disengag\$4) with ((turntable	US-PGPUB	2004/02/20 14:2/
		spindle hub) (brake arm rachet ratchet	32 13:05	
1		clutch stopper finger gripper))		
1 -	29	stator with (current flux power) with	USPAT;	2004/02/20 14:27
		((unlock unlocks unlocked) disengag\$4)	US-PGPUB	
		with ((turntable spindle hub) (brake arm		
		rachet ratchet clutch stopper finger	]	
		gripper))	1	
-	197557	(360/\$ 369/\$ 29/596 310/\$ 188/\$).ccls.	USPAT;	2004/02/20 13:26
		G11B\$.ipc. h02k\$.ipc.	US-PGPUB	
-	1752	29/596.ccls.	USPAT;	2004/02/20 13:54
			US-PGPUB,	
-	361	((current flux power) with ((unlock	USPAT;	2004/02/20 14:27
		unlocks unlocked) disengag\$4) with	US-PGPUB	
		((turntable spindle hub) (brake arm rachet		
		ratchet clutch stopper finger gripper)))		
		and ((360/\$ 369/\$ 29/596 310/\$		
	3.5	188/\$).ccls. G11B\$.ipc. h02k\$.ipc.)		0004400400
-	35	,	USPAT;	2004/02/20 14:27
		(attract attracts attracted) with	US-PGPUB	
		((turntable spindle hub) (brake arm rachet		
	1	ratchet clutch stopper finger gripper))	<u> </u>	<u> </u>

-	1	stator with (current flux power) with	USPAT;	2004/02/20 14:28
. ]		(attract attracts attracted) with	US-PGPUB	
	1	((turntable spindle hub) with (brake arm		
1		rachet ratchet clutch stopper finger		
		gripper))		
-	31	(188/159).ccls.	EPO; JPO;	2004/02/20 13:54
			DERWENT;	
			IBM_TDB	
-	90	(188/158).ccls.	EPO; JPO;	2004/02/20 13:54
			DERWENT;	
		4100 (150)	IBM_TDB	
_	4	(188/157).ccls.	EPO; JPO;	2004/02/20 13:54
			DERWENT;	
	16	(188/156).ccls.	IBM_TDB EPO; JPO;	2004/02/20 12:55
	10	(100/150).cc1s.	DERWENT;	2004/02/20 13:55
			IBM TDB	
_	53	(188/163).ccls.	EPO; JPO;	2004/02/20 13:55
		(100/103/.0013.	DERWENT;	2004/02/20 13.33
			IBM TDB	
-	116	(188/161).ccls.	EPO; JPO;	2004/02/20 13:55
		(,,,,,,,,,,,,,	DERWENT;	=====================================
			IBM TDB	
_	144	(310/92).ccls.	EPO; JPO;	2004/02/20 13:55
			DERWENT;	131, 32, 25 13.33
			IBM TDB	
-	133	(310/93).ccls.	EPO; JPO;	2004/02/20 13:55
			DERWENT;	
			IBM TDB	
-	93	(310/77).ccls.	EPO; JPO;	2004/02/20 13:55
			DERWENT;	
			IBM_TDB	
-	15	(310/76).ccls.	EPO; JPO;	2004/02/20 13:55
			DERWENT;	
			IBM_TDB	
-	3863	(369/266 369/269 369/258 369/264	EPO; JPO;	2004/02/20 13:55
		369/232).ccls.	DERWENT;	
	241	/360/00 00 360/00 04 360/00 07 360/07 01	IBM_TDB	0004/00/00 10 56
-	341	(360/99.08 360/99.04 360/98.07 360/97.01 360/88).ccls.	EPO; JPO;	2004/02/20 13:56
		360/86).6018.	DERWENT;	
_	1144	29/596.ccls.	IBM_TDB EPO; JPO;	2004/02/20 13:57
	1 1111	23,330.0013.	DERWENT;	2004/02/20 13:5/
	1		IBM TDB	
_	299	((188/161).ccls.) ((188/163).ccls.)	EPO; JPO;	2004/02/20 13:57
		((188/156).ccls.) ((188/157).ccls.)	DERWENT;	2504,02,20 15.57
	1	((188/158).ccls.) ((188/159).ccls.)	IBM TDB	
-	375	((310/76).ccls.) ((310/77).ccls.)	EPO; JPO;	2004/02/20 14:26
		((310/93).ccls.) ((310/92).ccls.)	DERWENT;	, 32, 23 13.20
			IBM TDB	
_	1238	(current flux power) with ((unlock unlocks	EPO; JPO;	2004/02/20 14:27
		unlocked) disengag\$4) with ((turntable	DERWENT;	
		spindle hub) (brake arm rachet ratchet	IBM_TDB	
		clutch stopper finger gripper))		
-	9	stator with (current flux power) with	EPO; JPO;	2004/02/20 14:27
		((unlock unlocks unlocked) disengag\$4)	DERWENT;	
		with ((turntable spindle hub) (brake arm	IBM_TDB	
		rachet ratchet clutch stopper finger		
		gripper))		0004400455
-	45	((current flux power) with ((unlock	EPO; JPO;	2004/02/20 14:27
	1	unlocks unlocked) disengag\$4) with	DERWENT;	
		((turntable spindle hub) (brake arm rachet	IBM_TDB	
		ratchet clutch stopper finger gripper)))		
		and ((360/\$ 369/\$ 29/596 310/\$		
_	17	188/\$).ccls. G11B\$.ipc. h02k\$.ipc. ) stator with (current flux power) with	EDO: TRO:	2004/02/20 14:27
	'	(attract attracts attracted) with	EPO; JPO;	2004/02/20 14:27
1		((turntable spindle hub) (brake arm rachet	DERWENT;	
		ratchet clutch stopper finger gripper))	IBM_TDB	
	L		L	

- 0 stator with (current flux power) with (attract attracts attracted) with (turntable spindle hub) with (brake arm rachet ratchet clutch stopper finger gripper))  - 792846 (G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ EPO; JPO; 188/\$).ccls.  - 65 (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper)) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet	2004/02/20 14:28 2004/02/20 14:29 2004/02/20 14:29
((turntable spindle hub) with (brake arm rachet ratchet clutch stopper finger gripper))  792846 (G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ EPO; JPO; 188/\$).ccls.  (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper)) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable)	
rachet ratchet clutch stopper finger gripper))  792846 (G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ EPO; JPO; 188/\$).ccls.  (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable)	
gripper)) (G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.  - 65 (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
- 792846 (G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.  - 65 (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
188/\$).ccls.  DERWENT;  IBM_TDB  (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable)	
- 65 (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	2004/02/20 14:29
- 65 (((current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	2004/02/20 14:29
unlocks unlocked) disengag\$4) with ((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	2004/02/20 14:29
((turntable spindle hub) (brake arm rachet ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
ratchet clutch stopper finger gripper))) and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$ 29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
29/\$ 188/\$).ccls.)) ((stator with (current flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
flux power) with ((unlock unlocks unlocked) disengag\$4) with ((turntable	
unlocked) disengag\$4) with ((turntable	
Springre hub) (brake arm rached racched	
clutch stopper finger gripper)))	
(((current flux power) with ((unlock	
unlocks unlocked) disengag\$4) with	
((turntable spindle hub) (brake arm rachet	
ratchet clutch stopper finger gripper)))	
and ((360/\$ 369/\$ 29/596 310/\$	
188/\$).ccls. G11B\$.ipc. h02k\$.ipc. ))	
(stator with (current flux power) with	
(attract attracts attracted) with	
((turntable spindle hub) (brake arm rachet	
ratchet clutch stopper finger gripper))))	
- 45 ((current flux power) with ((unlock EPO; JPO;	2004/02/20 14:29
unlocks unlocked) disengag\$4) with DERWENT;	
((turntable spindle hub) (brake arm rachet   IBM_TDB	1
ratchet clutch stopper finger gripper)))	
and ((G11B\$ h02k\$).ipc. (360/\$ 369/\$ 310/\$	
29/\$ 188/\$).ccls.)	
- 65 (stator with (current flux power) with EPO; JPO;	2004/02/20 14:29
((unlock unlocks unlocked) disengag\$4) DERWENT;	
with ((turntable spindle hub) (brake arm   IBM TDB	
rachet ratchet clutch stopper finger	
gripper))) (((current flux power) with	
((unlock unlocks unlocked) disengag\$4)	
with ((turntable spindle hub) (brake arm	
rachet ratchet clutch stopper finger	
gripper))) and ((360/\$ 369/\$ 29/596 310/\$	
188/\$).ccls. G11B\$.ipc. h02k\$.ipc. ))	
(stator with (current flux power) with	
(attract attracts attracted) with	
((turntable spindle hub) (brake arm rachet	
ratchet clutch stopper finger gripper)))	
	0004/00/00 14 04
	2004/02/20 14:34
US-5684349-\$ or US-5684350-\$ or US-PGPUB;	
US-5600191-\$ or US-5490583-\$ or JPO	
US-5306989-\$ or US-5039900-\$ or	
US-4947069-\$ or US-4034941-\$ or	
US-3626220-\$ or US-2376461-\$ or	
US-6352140-\$ or US-3371253-\$ or	
US-6177748-\$ or US-3899061-\$ or	
US-5577587-\$ or US-5551546-\$ or	
US-4874976-\$).did. or	
(US-20020157907-\$).did. or (JP-57013943-\$	
or JP-08255547-\$).did.	

-	50	("4835637"	USPAT;	2004/02/23 17:31
•		"5822150"	US-PGPUB	
		"5853513"		
		"5768062"		
1		"6043954"		]
ļ		"6055125"	•	
		"5381402"		
		"5406547"		
		"5526342"		
	1	"5717684"		
		"5764623"		
		"5999371"		1
		3999371   "6163433"		
			1	
		"6178067"		
		"4917524"		<u> </u>
	1	"5957589"		1
		"6339515"		1
		"5483397"		1
		"5023733"		
		"5184257"	1	
		"5689388"		
		"5862011"		
		"6091584"		
	1	"4780776"		
	}	"5296981"		
		"5304878"		
		"5424891"		
		"5493159"		
		"5808440"		
		"6005747"		
		"6330125"		
		"6420697"		
		"6510026"		
		"5621704"		
		"5304879"		
		"5450260"		
		"5724209"		
		"5181148"		
		"5539267"		
		"5796547"		
		"5934810"		
		"6486578"	1	
		"5847522"		
		"5914576"		
		"5794472"	Ì	1
		"4493657"		1
i		"4993132"		1
	1	"5060882"		
	1			1
		"5773719"		
	21	"5481420").pn.	HCDA#	2004/02/02 17:30
-	21		USPAT;	2004/02/23 17:32
	1	US-5684349-\$ or US-5684350-\$ or	US-PGPUB;	
		US-5490583-\$ or US-5600191-\$ or	JPO	
		US-5306989-\$ or US-4947069-\$ or		
	1	US-5039900-\$ or US-4034941-\$ or		
		US-3626220-\$ or US-5577587-\$ or		]
	1	US-5551546-\$ or US-4874976-\$ or		1
	1	US-6352140-\$ or US-6177748-\$ or		
	1	US-3899061-\$ or US-5539267-\$).did. or		]
	1	(US-20020157907-\$).did. or (JP-57013943-\$		]
	1	or JP-08255547-\$).did.		
-	2		USOCR	2004/02/23 17:32
-	37		USPAT;	2004/03/01 10:43
	1		US-PGPUB	
-	467	brake with (fixed near3 arm)	USPAT;	2004/03/01 10:43
	1 307	The transfer of the transfer o	US-PGPUB	2004,03,01 10.43
_	213	   brake with (fixed near3 arm)	EPO; JPO;	2004/03/01 10:43
	213	prove aren (traen near) atm)	DERWENT;	2004/03/01 10:43
	}			
	1	handa with any with 1810 a constant	IBM_TDB	1 2004/02/03 32 35
-	14	brake with arm with (fixed near3 base)	EPO; JPO;	2004/03/01 10:43
	1		DERWENT;	
	1		IBM TDB	1

-	1148	stator near2 flux	EPO; JPO;	2004/03/01 10:44
			DERWENT;	
			IBM TDB	
-	2256	stator near2 flux	USPĀT;	2004/03/01 10:43
			US-PGPUB	
-	0	(stator near2 flux) and (brake with arm	USPAT;	2004/03/01 10:43
		with (fixed near3 base))	US-PGPUB	
-	0	(stator near2 flux) and (brake with	EPO; JPO;	2004/03/01 10:44
	1	(fixed near3 arm))	DERWENT;	
			IBM TDB	
_	0	(stator near2 flux) and (brake with arm	EPO; JPO;	2004/03/01 10:44
		with (fixed near3 base))	DERWENT;	
			IBM TDB	
-	1	(stator near2 flux) and (brake with	USPĀT;	2004/03/01 10:44
		(fixed near3 arm))	US-PGPUB	